

ABSTRACT OF THE DISCLOSURE

An ink tank comprises an ink container containing an ink, an ink inlet for introducing the ink to the ink container, an air outlet for maintaining the ink container under negative pressure, and a gas-liquid separation means provided at the air outlet which passes gas but not liquid, wherein the ink is introduced to the ink container through the ink inlet by the negative pressure in the ink container, and the ink has surface tension of 28 mN/m or higher but not higher than 50 mN/m.